

RICOH

Fast & cost efficient all-in-one colour



Aficio™ MP C6000sp/MP C7500sp

Accelerate your colour workflow

Effortless colour productivity

Revolutionise your colour document production with the all-in-one Aficio™MP C6000_{SP}/MP C7500_{SP}. These devices combine impressive speeds with benchmark output quality and superb media flexibility. Streamline your colour workflow using the wide array of advanced, yet straightforward tools and options. You can save time and costs by keeping your colour document production in-house. Modular and upgradeable, the MP C6000_{SP}/MP C7500_{SP} are economically viable colour solutions for offices that operate on a limited budget but need to produce fast, high quality results.

- Full-featured multitaskers: copy, print, scan and fax (optional).
- High productivity: 70/55 ppm in full colour, 75/60 ppm in black and white.
- Wide media versatility & standard duplexing.
- Large paper capacity & flexible finishing.
- Advanced security features.
- Outstanding ease of use.



Raising the bar for colour flexibility

To efficiently produce high quality colour documents the Aficio™MP C6000_{SP}/MP C7500_{SP} offer extensive media versatility. A complete range of in-line finishing capabilities adds to the systems' flexibility and allows you to produce all colour documents in-house.

Impeccable colour quality

The MP C6000_{SP}/MP C7500_{SP}'s state-of-the-art image processing technology ensures remarkable registration accuracy for perfect colour results at 600 dpi resolution. The new PxP toner takes image quality to new heights. Its minute, yet uniform particle size allows for precise reproduction of even the finest lines without sacrificing a perfect colour density. As quality is consistent even during longer runs with the newly designed image developing system, there is no need to outsource colour documents.

Continuous operation

- 3,400-sheet standard paper capacity ensures an uninterrupted workflow.
- Expand your paper capacity with the optional 2,000-sheet or 4,000-sheet LCT (Large Capacity Tray).
- Standard 100-sheet Auto Reverse Document Feeder (ARDF) facilitates feeding of larger documents.
- Paper in the A4 tandem tray can be replenished during print/copy runs.

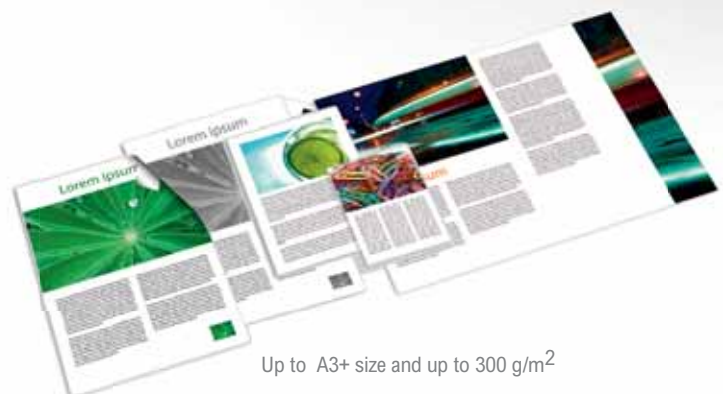


Expert finishing

You can meet the most diverging user requirements with the Aficio™MP C6000_{SP}/MP C7500_{SP}'s versatile finishing possibilities. From stapling, punching, cover insertion, chaptering, up to online booklet making and z-folding; all you need to create flawlessly finished output is there.

Wide media versatility

For the creation of your reports, handouts or flyers, the Aficio™MP C6000_{SP}/MP C7500_{SP} support a great variety of media. Effortlessly handle paper up to A3+ size and up to 300 g/m², as well as OHP transparency sheets. No need to stock outsourced company stationary; you can now produce your own.



Up to A3+ size and up to 300 g/m²





Outstanding ease of use

- Large colour LCD touch screen with basic application key layout.
- Intuitive operation: no training is required.
- Animated guidance in case of irregularities.
- Paper trays are outfitted with a special handle shaped for easy grip.
- Changing toner is straightforward and fast.



Intelligent business fax

- Automatically distribute incoming faxes to e-mail or folder.
- Forward faxes to a single person or an entire group for optimum efficiency.
- Transmit faxes directly from the convenience of your own PC (LAN fax).
- Reduce costs by using the Internet for long distance faxing (Internet fax).
- Virtually eliminate the costs of sending (long distance) faxes by transmitting fax data over the IP/VoIP network (IP fax).



With the environment at heart

Like all Ricoh products, the Aficio™MP C6000_{SP}/MP C7500_{SP} reflect Ricoh's commitment to the environment through:

- the usage of toxic free materials*;
- energy saving toner production;
- standard paper saving duplex capability;
- extremely low power consumption;
- clean and quiet operation.



*In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances, July 2006).

All-round & versatile office communications

Boasting a range of advanced capabilities, the Aficio™ MP C6000_{SP}/MP C7500_{SP} fulfil your requirements with regard to speed, colour and security. Their wide variety of uses makes these devices a valuable tool for all your company's departments.

The total package

Your office equipment needs to keep pace with your corporate department or workgroup. Whether printing, copying, scanning or faxing, the MP C6000_{SP}/MP C7500_{SP} offer performance and efficiency without compromise. Incredible productivity is guaranteed with speeds of 60/75 ppm in B/W and 55/70 ppm in full colour. Both systems offer standard duplexing at equally high speeds. A short warm-up time, fast first output speed and colour adjustment time further reduce waiting time. With an attractive purchase price and only one set of consumables, Total Cost of Ownership is competitive as well.

The impact of colour

Colour works, that is a fact. It emphasises your message, and adds a professional look to your documents. Presentations, mailings, newsletters and spreadsheets all become more recognisable, attractive and readable. Additionally, as you can put a colour logo on your documents, brand recognition will improve among your clients and partners.

Security conscious

To protect the interests of your work environment, the MP C6000_{SP}/MP C7500_{SP} are equipped with advanced security functionalities.

- Prevention of unauthorised machine access and restricted colour usage.
- To avoid industrial spying and information leaks, the Data Overwrite Security Unit erases the temporary data on the systems' Hard Disk Drive.
- The HDD encryption unit encrypts all data stored on the HDD. Even if your HDD is stolen, the data will not be disclosed.
- IP filtering and other forms of data encryption further safeguard your crucial information.
- The Copy Data Security Unit prevents unauthorised copying by making special masking patterns.

True communication hubs

Save time and costs and empower your office with a truly digital information flow. Easily share scanned documents by sending them instantly to any e-mail address in the world. Scanned documents can also be distributed directly to a dedicated network folder, delivered via an FTP server, or made accessible through a web browser. In addition, you can store, retrieve and re-use documents any time using the systems' built-in document server.

COPIER

Copying process:	4-drum dry electrostatic transfer system with internal transfer belt	
Copy speed:	MP C6000sp:	B/W: 60 copies per minute Full colour: 55 copies per minute
	MP C7500sp:	B/W: 75 copies per minute Full colour: 70 copies per minute
Resolution:	600 dpi	
Multiple copy:	Up to 9,999	
Warm-up time:	Less than 75 seconds	
First output speed:	MP C6000sp:	B/W: Less than 5.7 seconds Full colour: Less than 7.5 seconds
	MP C7500sp:	B/W: Less than 4.9 seconds Full colour: Less than 6.4 seconds
Zoom:	25 - 400% (in 1% steps)	
Memory:	Standard:	1,536 MB + 320 GB Hard Disk Drive (shared with printer function)
Paper input capacity:	Standard:	2 x 1,100-sheet tray 2 x 550-sheet trays 1 x 100-sheet bypass tray
	Maximum:	7,400 sheets
Paper output capacity:	500 sheets	
Paper size:	A5 - A3+	
Paper weight¹:	Paper trays:	52 - 216 g/m ²
	Bypass tray/wide LCT tray:	52 - 300 g/m ²
	Duplex tray:	64 - 163 g/m ²
Dimensions (W x D x H):	750 x 850 x 1,230 mm	
Weight:	Less than 298 kg	
Power source:	220 - 240 V, 50/60 Hz	
Power consumption:	Operation:	Maximum 2.4 kW
	Energy saver mode:	MP C6000sp: Less than 236 W MP C7500sp: Less than 294 W

PRINTER/SCANNER

PRINTER

CPU:	Intel® Pentium® M 1.4 GHz	
Print speed:	MP C6000sp:	B/W: 60 prints per minute Full colour: 55 prints per minute
	MP C7500sp:	B/W: 75 prints per minute Full colour: 70 prints per minute
Printer language:	Standard:	PCL5c, PCL6, RPCS™
	Option:	Adobe® PostScript® 3™
Resolution:	600 x 600 dpi/2,400 x 600 dpi equivalent	
Interface:	Standard:	USB 2.0 Ethernet 10 base-T/100 base-TX
	Option:	Bi-directional IEEE 1284 Wireless LAN (IEEE 802.11a/g) Bluetooth Gigabit Ethernet
Network protocol:	TCP/IP, IPX/SPX, SMB, AppleTalk	
Supported environments:	Windows® 2000/XP/Vista/Server 2003 Novell® NetWare® 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6, 6.5 UNIX Sun® Solaris 2.6/7/8/9, HP-UX 10.x/11.00 SCO OpenServer 5.0.6 RedHat® Linux 6.x/7.x/8.x IBM® AIX v4.3/5L v5.1 Macintosh 8.6 - 9.2.x (OS X Classic) Macintosh X v10.1 or later (native mode)	
Additional feature:	PDF Direct Print (option with Adobe® PostScript® 3™ unit)	

SCANNER

Scan speed:	B/W: Maximum 81 images per minute (MH/A4) Full colour: Maximum 69 images per minute (MH/A4)
Resolution:	600 dpi
Original size:	A5 - A3
Output formats:	TIFF (single-/multi-page), PDF (single-/multi-page), High compression PDF
Bundled drivers:	Network, TWAIN
Scan to e-mail:	SMTP, TCP/IP
Destination addresses:	Maximum 500 per job
Stored destination addresses:	Maximum 2,000
Address book:	Via LDAP, locally on Hard Disk Drive or through Web Image Monitor
Scan to folder:	SMB, FTP or NCP protocol (with login security)
Destination:	Maximum 50 folders per job

SOFTWARE

Standard:	SmartDeviceMonitor™ Web SmartDeviceMonitor™ Web Image Monitor DeskTopBinder™ Lite
Optional:	doc-Q-manager doc-Q-route

FAX (OPTION)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3, T.37, T.38
Modem speed:	Maximum 33.6 Kbps
Resolution:	200 x 100/200 dpi
Compression method:	MH, MR, MMR, JBIG
Scanning speed:	0.5 second (200 x 100 dpi, A4, SEF)
Memory capacity:	4 MB
Memory backup:	Yes

OTHER OPTIONS

2,000-sheet large capacity tray (A5 - A3+) (RT4000), 4,000-sheet large capacity tray (A4) (RT43), A3 tray unit (Type 2105), 3,000-sheet finisher with 100-sheet stapler (SR5000), 3,000-sheet finisher with 50-sheet stapler (SR4010), 2,000-sheet booklet finisher (SR4020), Jogger unit for finisher SR4010/SR4020, 9-bin mailbox (CS391) for finisher SR4010/SR4020, 2-source cover interposer for finisher SR5000, Cover interposer for finisher SR4010/4020, Several punch kits, Professional booklet maker BK5010, Z-folder, GBC StreamPunch™ III, Copy tray, Tab sheet unit, Fax unit, SAF memory, 2nd Super G3 port, Data Overwrite Security Unit, Copy Data Security Unit, HDD encryption unit, File Format Converter, Copy Connect kit, Browser unit, VM card, Key counter bracket, Counter interface unit, Adobe® PostScript® 3™, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Gigabit Ethernet, Professional software solutions

1 With required setting.

For availability of models, optional apparatus and software, please consult your local Ricoh supplier.



Adobe PostScript® 3



Embedded Software Architecture



Printed with EcoInk
with respect for the environment



Our earth.
Our tomorrow

ISO9001: 2000 certified
ISO14001 certified

Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy efficiency.

Ricoh believes in conserving the earth's precious natural resources. This brochure is printed on environmentally friendly paper: 50% recycled fibres, 50% chlorine free bleached pulp.

These products comply with EU RoHS directive (RoHS: Restriction of Hazardous Substances, July 2006).

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